## IN THE CLAIMS:

1. (Currently Amended) For use with an integrated circuit (IC) having a testing port, a system for denying access to a memory in said IC-securing said IC-as against subsequent reprogramming, comprising:

port inhibit circuitry located on said IC and modifiable to achieve a configuration that determines an extent to which said testing port is enabled, said extent selected from the group consisting of:

fully enabled,

only partially disabled, said partially disabled extent allowing a direct loopback between input and output pins of said testing port, and

completely disabled; and

port access circuitry, coupled to said testing port, that <u>disables enables</u> said testing port based on said configuration and denies access to said memory when said testing port is disabled.

- 2. (Original) The system as recited in Claim 1 wherein said testing port is a Joint Test Action Group (JTAG) port.
- 3. (Original) The system as recited in Claim 1 wherein said port inhibit circuitry comprises an inhibit bit in a one-time programmable register.
- 4. (Original) The system as recited in Claim 1 wherein said port inhibit circuitry is configured to be permanently modified prior to delivering said IC to a user thereof.

## 5. Canceled

- 6. (Original) The system as recited in Claim 1 wherein said testing port comprises a direct loopback between input and output pins thereof.
- 7. (Original) The system as recited in Claim 1 wherein said IC is a baseband chip of a mobile communication device.
- 8. (Currently Amended) For use with an integrated circuit (IC) having a testing port, a method of denying access to a memory in said IC securing said IC as against subsequent reprogramming, comprising:

modifying port inhibit circuitry located on said IC to achieve a configuration that determines an extent to which said testing port is enabled, said extent selected from the group consisting of:

fully enabled,

only partially disabled, said partially disabled extent allowing a direct loopback between input and output pins of said testing port, and

completely disabled; and

disabling enabling said testing port based on said configuration; and denying access to said memory when said testing port is disabled.

- 9. (Original) The method as recited in Claim 8 wherein said testing port is a Joint Test Action Group (JTAG) port.
- 10. (Original) The method as recited in Claim 8 wherein said port inhibit circuitry comprises an inhibit bit in a one-time programmable register.
  - 11. (Original) The method as recited in Claim 8 wherein said modifying comprises

permanently modifying said port inhibit circuitry prior to delivering said IC to a user thereof.

## 12. Canceled

- 13. (Original) The method as recited in Claim 8 wherein said testing port comprises a direct loopback between input and output pins thereof.
- 14. (Original) The method as recited in Claim 8 wherein said IC is a baseband chip of a mobile communication device.
  - 15. (Currently Amended) An electronic device, comprising: an integrated circuit (IC), including:

a memory,

a testing port,

port inhibit circuitry located on said IC and modifiable to achieve a configuration that determines an extent to which said testing port is enabled, said extent selected from the group consisting:

fully enabled,

only partially disabled, said partially disabled extent allowing a direct loopback between input and output pins of said testing port, and

completely disabled; and

port access circuitry, coupled to said testing port, that <u>disables enables</u> said testing port based on said configuration and denies access to said memory when said testing port is disabled.

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- 16. (Original) The electronic device as recited in Claim 15 wherein said testing port is a Joint Test Action Group (JTAG) port.
- 17. (Original) The electronic device as recited in Claim 15 wherein said port inhibit circuitry comprises an inhibit bit in a one-time programmable register.
- 18. (Original) The electronic device as recited in Claim 15 wherein said port inhibit circuitry is configured to be permanently modified prior to delivering said IC to a user thereof.
  - 19. Canceled
- 20. (Original) The electronic device as recited in Claim 15 wherein said electronic device is selected from the group consisting of:

a mobile telephone,

a PDA,

an MDA,

an MP3 player, and

a set-top box.